### § 872.3850

(b) *Classification*. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter.

[52 FR 30097, Aug. 12, 1987, as amended at 54 FR 13830, Apr. 5, 1989]

### §872.3850 Gutta percha.

- (a) *Identification*. Gutta percha is a device made from coagulated sap of certain tropical trees intended to fill the root canal of a tooth. The gutta percha is softened by heat and inserted into the root canal, where it hardens as it cools.
- (b) *Classification*. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter.

[52 FR 30097, Aug. 12, 1987, as amended at 54 FR 13830, Apr. 5, 1989]

# § 872.3890 Endodontic stabilizing splint.

- (a) *Identification*. An endodontic stabilizing splint is a device made of a material, such as titanium, intended to be inserted through the root canal into the upper or lower jaw bone to stabilize a tooth.
  - (b) Classification. Class II.

# §872.3900 Posterior artificial tooth with a metal insert.

- (a) *Identification.* A posterior artificial tooth with a metal insert is a porcelain device with an insert made of austenitic alloys or alloys containing 75 percent or greater gold and metals of the platinum group intended to replace a natural tooth. The device is attached to surrounding teeth by a bridge and is intended to provide both an improvement in appearance and functional occlusion (bite).
- (b) *Classification*. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter.

[52 FR 30097, Aug. 12, 1987, as amended at 59 FR 63008, Dec. 7, 1994]

### §872.3910 Backing and facing for an artificial tooth.

(a) *Identification*. A backing and facing for an artificial tooth is a device intended for use in fabrication of a fixed or removable dental appliance,

such as a crown or bridge. The backing, which is made of gold, is attached to the dental appliance and supports the tooth-colored facing, which is made of porcelain or plastic.

(b) *Classification*. Class I. The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter.

 $[52\ FR\ 30097,\ Aug.\ 12,\ 1987,\ as\ amended\ at\ 59\ FR\ 63008,\ Dec.\ 7,\ 1994]$ 

#### §872.3920 Porcelain tooth.

- (a) *Identification.* A porcelain tooth is a prefabricated device made of porcelain powder for clinical use (§872.6660) intended for use in construction of fixed or removable prostheses, such as crowns and partial dentures.
  - (b) Classification. Class II.

### §872.3930 Tricalcium phosphate granules for dental bone repair.

- (a) *Identification*. Tricalcium phosphate granules for dental bone repair is a device intended to be implanted into the upper or lower jaw to provide support for prosthetic devices.
  - (b) Classification. Class III.
- (c) Date PMA or notice of completion of a PDP is required. As of May 28, 1976, an approval under section 515 of the act is required before this device may be commercially distributed. See § 872.3.

# § 872.3940 Total temporomandibular joint prosthesis.

- (a) *Identification*. A total temporomandibular joint prosthesis is a device that is intended to be implanted in the human jaw to replace the mandibular condyle and augment the glenoid fossa to functionally reconstruct the temporomandibular joint.
  - (b) Classification. Class III.
- (c) Date PMA or notice of completion of a PDP is required. The effective date of the requirement for premarket approval has not been established. See §872.3.

[59 FR 65478, Dec. 20, 1994]

### §872.3950 Glenoid fossa prosthesis.

(a) *Identification*. A glenoid fossa prosthesis is a device that is intended to be implanted in the temporomandibular joint to augment a